

**ABSTRACT OF THE DISCLOSURE**

METHOD FOR FUNCTIONAL MAPPING OF AN ALZHEIMER'S DISEASE  
GENE NETWORK AND FOR IDENTIFYING THERAPEUTIC AGENTS FOR  
THE TREATMENT OF ALZHEIMER'S DISEASE

5           The present invention provides a novel genetic  
method for mapping a network of functional gene  
interactions relating to Alzheimer's disease. Further  
provided by the invention is a screening method for  
identifying therapeutic agents for treating Alzheimer's  
10 disease.